Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Friday 26 May 2023 until 23:59 on Saturday 27 May 2023

Forecast Issued on Friday 26 May 2023 at 03:16

Confidence: High for a settled and generally dry day. Lower for exact amounts of cloud.

Headline for Friday 26 May 2023: Mostly dry with sunny spells.

Mountain weather hazards on Friday 26 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Sunny intervals
Precipitation probability					
00%	<05%	10%	10%	<05%	<05%

Forecast for Friday 26 May 2023

Weather: Some clear spells during the early hours and a bright morning likely giving way to a mostly dry day with sunny spells. Fair-weather cloud likely thickening during the afternoon but sunny spells continuing for many into the evening. Perhaps a very isolated light shower during the afternoon.

Chance of cloud-free hill tops above 600m: 95% or greater.

Low Cloud and visibility: Generally good or very good visibility. Perhaps briefly moderate in any light showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 26 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/6 SW	3/5 S	5/7 SW	5/8 SW	6/9 SW	4/6 S	6/9 S
300	1/3 S	3/5 S	4/7 S	6/9 SW	5/8 SW	2/4 S	2/6 S
Valley	1/3 SW	2/5 SW	5/8 SW	7/11 SW	5/8 SW	2/4 SW	2/4 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/10	12/12	14/13	14/13	13/12	12/11	11/10
300	10/10	15/15	16/16	16/16	16/15	12/12	9/9
Valley	11/11	16/16	18/17	17/16	16/16	13/13	10/10
Freezing Level*	2600m	2500m	2400m	2400m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be high with protection advised despite any afternoon cloud.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Fri 26 May 2023	0mm	0mm	0mm

Forecast for Saturday 27 May 2023

Weather: Another dry but breezier day, with sunny spells and patchy cloud. UV levels are likely to be moderate to high once again. Cloud perhaps thickening a little later in the day, but bases staying above the hilltops.

Maximum wind: Westerly or northwesterly 10-15 mph gusting 20-25 mph.

Chance of cloud-free hill tops above 600m: 95%.

Low Cloud and visibility: Visibility generally good or very good, with cloud bases above the hilltops. Perhaps poor in some patchy fog or low cloud first thing but this will soon clear.

Temperature: **Valleys:** Plus 8 Celsius, rising to plus 16 Celsius.
At 600m: Plus 8 Celsius, rising to plus 14 Celsius.
Freezing level: Above summits.

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